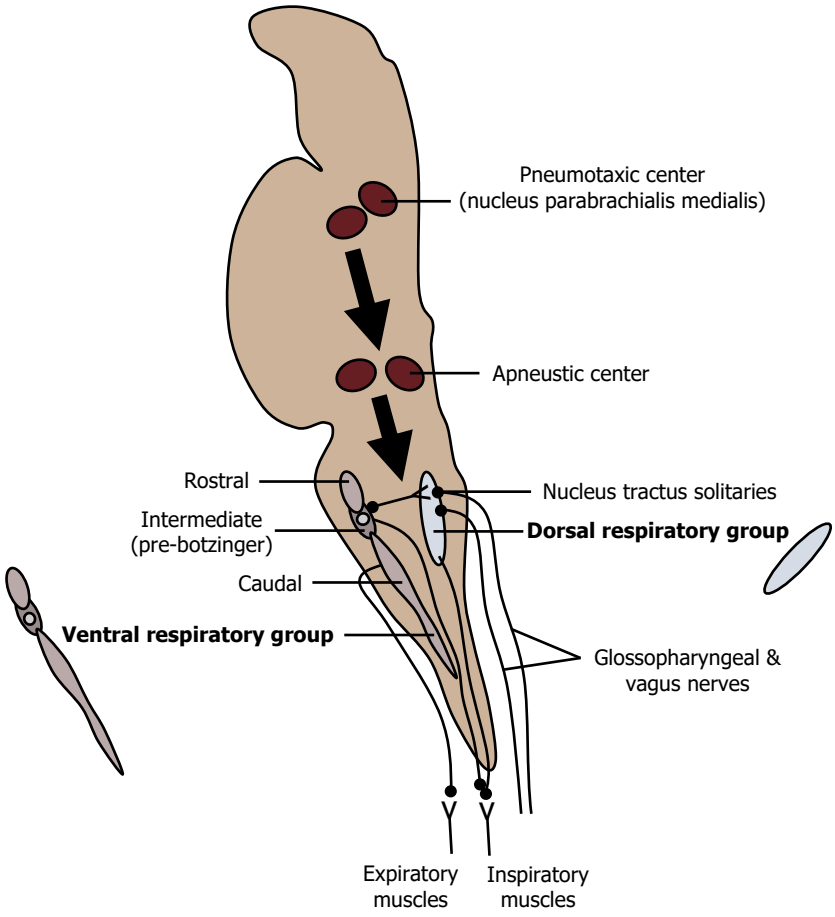
Pneumotaxic center
(nucleus parabrachialis medialis)
Apneustic center
Rostral
Intermediate
(pre-botzinger)
Caudal
Ventral respiratory group
Nucleus tractus solitaries
Dorsal respiratory group
Glossopharyngeal &
vagus nerves
Expiratory
muscles
Inspiratory
muscles